

## LG 55UH5N-E Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 500 cd/m<sup>2</sup> 4K Ultra HD Black WebOS 24/7

Brand: LG Product code: 55UH5N-E.AEU

**Product name:** 55UH5N-E

Resolution: 3,840 x 2,160 (UHD)
Brightness (Typ.): 500 nit
Surface Treatement (Haze): 28 %
Bezel: 8.9 mm (T/R/L), 12.9 mm (B)

- Interface : HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR

- webOS Smart Platform

55", 4K UHD (3840 x 2160), IPS, 500 nit, 8 ms, IP5X, SoC, Wi-Fi, PIP, PBP, Pro:Idiom, Beacon, Control Manager, SuperSign CMS, webOS 6.0

LG 55UH5N-E. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display

technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black







Diamlar		Deufermen	
Display		Performance	
Panel type IPS  LED backlight  LED backlighting type Edge-LED  Display diagonal * 139.7 cm (55")  Display technology * LCD  Display resolution * 3840 x 2160 pixels  Display brightness * 500 cd/m²  HD type * 4K Ultra HD	Purpose * Picture-in-Picture On Screen Display (OSD) Operating hours (hours/days) HDCP Automatic brightness control International Protection (IP) code HDCP version	Universal	
Touchscreen *	×	Power	
lative aspect ratio lesponse time lesponse t	Power consumption (typical) * Power consumption (standby) * Power consumption (max) Energy efficiency class (SDR) AC input voltage AC input frequency	110 W 0.5 W 160 W G 100-240 V 50-60 Hz	
Display number of colours Panel life	rs 1.07 billion colours 50000 h 10 bit 60 Hz 28% 95%	Computer system	
Colour depth Native refresh rate Haze rate Colour gamut		Computer system * Computer system type Internal memory Operating system installed	✓ System on Chip (SoC) 16 GB WebOS
Ports & interfaces		Operating system version	6.0
HDMI ports quantity * HDMI input ports quantity HDMI output ports quantity DVI port * DisplayPorts quantity *	quantity 3 s quantity 1	Weight & dimensions  Display width  Display depth  Display height  Display weight	1231.4 mm 29.7 mm 707.2 mm 16.1 kg
USB port *	✓	Packaging data	
SB ports quantity 1 SB version 2.0 SB connector type USB Type-A thernet LAN *  thernet LAN (RI-45) ports 1	Package width Package depth Package height Package weight	1360 mm 161 mm 801 mm 20.5 kg	
Ethernet LAN (RJ-45) ports Wi-Fi *	· ✓	Packaging content	
RS-232C	· •	Remote control included	✓

Ports & interfaces		Packaging content	
Remote (IR) input	1	Batteries included	✓
Audio		Cables included	AC, Phone
Built-in speaker(s) *	✓	Operational conditions	
Design		Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
Product design * Placement supported *	Digital signage flat panel Indoor	Technical details	
Orientation	Horizontal/Vertical	Real Time Clock (RTC)	✓
Product colour *	Black	Other features	
VESA mounting * Panel mounting interface Bezel width (bottom) Bezel width (side) Bezel width (top)	300 x 300 mm 1.29 cm 8.9 mm 8.9 mm	Audio output Power consumption (PowerSave) Plug and Play	1 77 W ✓





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